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January 19, 2005

MEMO TO: U.S. Patent and Trademark Office

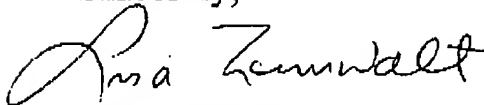
RE: New Power of Attorney and Assignment in SN 09/552,115

Please file the attached "Power of Attorney by Assignee", "Statement Under 37 C.F.R. Establishing Right of Assignee to Take Action" and "Change of Name Assignment" recorded on 1/6/05 as soon as possible. Please make the changes in the system to reflect the new attorney information.

Please do not hesitate to contact me at the above numbers should you have any questions.

Thank you.

Sincerely,



Lisa Zumwalt
Berlin and Associates

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CENTRAL FAX CENTER****JAN 19 2005****PATENT**Practitioner's Docket No. U 013188-5**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

☒ In re application of: **Aviad KIPNIS, et al.**
Application No.: **09/552,115** Group No.: **2766**
Filed: **April 19, 2000** Examiner:
For: **PUBLIC-KEY SIGNATURE METHODS AND SYSTEMS**
☐ Patent No. *: Issued:

**NOTE: Insert name(s) of all inventor(s) and title also for patent.*

Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450

**POWER OF ATTORNEY BY ASSIGNEE OF ENTIRE INTEREST
(REVOCATION OF PRIOR POWERS)**

NOTE: Submission of a Power of attorney after issuance of the Notice of Allowance in an application does not result in a reduction in patent term adjustment under 37 C.F.R. § 1.704(c)(10). See Notice of May 29, 2001, I.: 47 OG 111-112, June 26, 2001.

As assignee of record of the entire interest of the above identified

☒ application,
☐ patent,

REVOCATION OF PRIOR POWERS OF ATTORNEY

all powers of attorney previously given are hereby revoked and

NEW POWER OF ATTORNEY

Customer No. 00140 and the following attorney(s) and/or agent(s) are hereby appointed to prosecute and transact all business in the Patent and Trademark Office connected therewith.

JOSEPH H. HANDELMAN, 26179**JULIAN H. COHEN, 20302****JOHN RICHARDS, 31053****WILLIAM R. EVANS 25858****RICHARD J. STREIT, 25765****JANET I. CORD, 33778****PETER D. GALLOWAY, 27885****CLIFFORD J. MASS, 30086****RICHARD P. BERG, 28145**

(Power of Attorney by Assignee of Entire Interest--page: 1 of 3) 12-2

BEST AVAILABLE COPY**SEND CORRESPONDENCE TO:**

Julian H. Cohen
Ladas & Parry LLP
26 West 61st Street
New York, N.Y. 10023

DIRECT TELEPHONE CALLS TO:*(Name and telephone number)***(212) 708-1887**

Optional Customer No. Bar Code



00140

PATENT TRADEMARK OFFICE

NDS Limited*(type or print identity of assignee of entire interest)*1 Heathrow Boulevard, 286 Bath Road

Address

West Drayton, Middlesex, England UB11 0DO☒ Recorded in PTO on February 5, 2001Reel 011507Frame 0255☐ Recorded herewith**CP8 TECHNOLOGIES***(type or print identity of assignee of entire interest)*36-38 rue de la Princesse BP 45

Address

78431 Louveciennes Cedex, France☒ Recorded in PTO on May 14, 2001Reel 012100Frame 0049 and☒ Recorded herewith

(Power of Attorney by Assignee of Entire Interest—page 2 of 3) 12-2

BEST AVAILABLE COPY**ASSIGNEE STATEMENT**

Attached to this power is a "STATEMENT UNDER 37 C.F.R. section 3.73(b)."

Date: ☒ 29 November 2004☒ Andrew Woodward
Signature☒ ANDREW WOODWARD
(type or print name of person authorized to sign on behalf of assignee)☒ VIT Group FINANCIAL CONTROLLER
TitleDate: ☒ November 29, 2004☒ XAVIER CHANAY
Signature☒ XAVIER CHANAY
(type or print name of person authorized to sign on behalf of assignee)☒ General Manager
Title

NOTE: The assignee of the entire interest may revoke previous powers and be represented by an attorney of his or her selection. 37 C.F.R. 1.36.

(check the following item, if it forms a part of this power of attorney)

- ☒ Added page—Authorization of attorney(s) to accept and follow instructions from representative.

(Power of Attorney by Assignee of Entire Interest—page 3 of 2) 12-2

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Practitioner's Docket No. U 013188-5

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Aviad KIPNIS, et al.Application No.: 09/552,115Group No.: 2766Filed: April 19, 2000

Examiner:

For: PUBLIC-KEY SIGNATURE METHODS AND SYSTEMS

Patent:

Issue Date:

Reexamination No.:

Issue Date:

Reissue:

Issue Date:

*NOTE: Insert name(s) of inventor(s) and title for patent.

Commissioner for Patents

P. O. Box 1450

Alexandria, VA 22313-1450

STATEMENT UNDER 37 C.F.R. § 3.73(b)
ESTABLISHING RIGHT OF ASSIGNEE TO TAKE ACTION

NOTE. 37 CFR 3.73(b) states: "When an assignee seeks to take action in a matter before the Office with respect to a patent application, ..., patent, registration, or reexamination proceeding, the assignee must establish its ownership of the property to the satisfaction of the Commissioner. Ownership is established by submitting to the Office, in the Office file related to the matter in which action is sought to be taken, documentary evidence of a chain of title from the original owner to the assignee (e.g., copy of an executed assignment submitted for recording) or by specifying (e.g., reel and frame number) where such evidence is recorded in the Office. The submission establishing ownership must be signed by a party authorized to act on behalf of the assignee. Documents submitted to establish ownership may be required to be recorded as a condition to permitting the assignee to take action in a matter pending before the Office."

CERTIFICATION UNDER 37 C.F.R. 1.8(a) and 1.10*

(When using Express Mail, the Express Mail label number is mandatory;
Express Mail certification is optional.)

I hereby certify that, on the date shown below, this correspondence is being:

MAILING

☒ deposited with the United States Postal Service in an envelope addressed to the Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450

37 C.F.R. 1.8(a)

37 C.F.R. 1.10*

☒ with sufficient postage as first class mail.



as "Express Mail Post Office to Address"

Mailing Label No. _____ (mandatory)

TRANSMISSION

☐ transmitted by facsimile to the Patent and Trademark Office, to (703) 872-9306

Date: October 18, 2004

Signature

Julian H. Cohen

(type or print name of person certifying)

*WARNING:

Each paper or fee filed by "Express Mail" must have the number of the "Express Mail" mailing label placed thereon prior to mailing. 37 C.F.R. 1.10(b).
"Since the filing of correspondence under § 1.10 without the Express Mail mailing label thereon is an oversight that can be avoided by the exercise of reasonable care, requests for waiver of this requirement will not be granted on petition." Notice of Oct. 24, 1996, 60 Fed. Reg. 56,439, at 56,442.

(Statement under 37 C.F.R. § 3.73(b) Establishing Right of Assignee to Take Action—page 1 of 4) 1-1c 16-15

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NOTE: "Section 3.73(b) is amended to remove the sentence requiring an assignee to specifically state that the evidentiary documents have been reviewed and to certify that title is in the assignee seeking to take action. The sentence is deemed to be unnecessary in view of the amendment to §§ 1.4(d) and 10.18." Notice of Oct. 10, 1997, 62 Fed. Reg. 53,131, at 53,174.

1. The assignee(s) of the entire right, title and interest hereby seek(s) to take action in the PTO in this matter.

IDENTIFICATION OF ASSIGNEE

2. CP8 TECHNOLOGIES

Name of assignee

corporation

Type of assignee, e.g., corporation, partnership, university, government agency, etc.

NOTE: The Notice of April 30, 1993 (1150 O.G. 62-64) points out

"The statement under 37 CFR 3.73(b) may be signed on behalf of the assignee in the following two manners if the assignee is an organization (e.g., corporation, partnership, university, government agency, etc.).

"(1) The statement may be signed by a person in the organization having apparent authority to sign on behalf of the organization. An officer (president, vice-president, secretary, or treasurer) is presumed to have authority to sign on behalf of the organization. The signature of the chairman of the board of directors is acceptable, but not the signature of an individual director. A person having a title (manager, director, administrator, general counsel) that does not clearly set forth that person as an officer of the assignee is not presumed to be an officer of the assignee or to have authority to sign the statement on behalf of the assignee. A power of attorney from the inventor in an organization to a practitioner to prosecute a patent application does not make the practitioner an official of an assignee or empower the practitioner to sign the statement on behalf of the assignee.

"(2) The statement may be signed by any person, if the statement includes an averment that the person is empowered to sign the statement on behalf of the assignee and, if not signed by a registered practitioner, the statement must be in oath or declaration form. Where a statement does not include such an averment, and the person signing does not hold a position in the organization that would give rise to a presumption that the person is empowered to sign the statement on behalf of the assignee, evidence of the person's authority to sign will be required."

(complete the following, if applicable)

- ☒ I, the person signing below, state that I am empowered to sign this statement on behalf of the assignee.

BASIS OF ASSIGNEE'S INTEREST

Ownership by the assignee is established as follows:

A.

- ☒ An assignment from the inventor(s) of the matter identified above, which was recorded in the PTO at
Reel _____ Frame _____

(Statement under 37 C.F.R. § 3.73(b) Establishing Right of Assignee to Take Action—page 2 of 4) 16-16

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2. ☒ An assignment (document) separately being submitted for recordal herewith.

AND/OR

- B. ☒ A chain of title from the inventor(s) to the current assignee as shown below

From Jacques PATARIN & Louis GOUBIN
Name of inventor(s)

To: Bull CP8

Recorded in PTO: Reel 012100, Frame 0049

2. From: Bull CP8

Name of inventor(s) or assignee

To: CP8 TECHNOLOGIES

Recorded herewith

3. From: _____

Name of inventor(s) or assignee

To: _____

Recorded in PTO: Reel _____, Frame _____

(check item below, and add details, if applicable)

- ☒ Additional documents in the chain of title are listed in the attached Supplemental Sheet.

COPIES OF DOCUMENTS IN CHAIN OF TITLE

(complete this item, if copies are being sent)

- ☒ Copies of the assignment(s) or other document(s) in the chain of title are attached as follows:

<input type="checkbox"/>	A	<input type="checkbox"/>	1	<input type="checkbox"/>	2
<input checked="" type="checkbox"/>	B	<input checked="" type="checkbox"/>	2	<input checked="" type="checkbox"/>	3

November 23, 2004
date

(X)
Signature of authorized person

XAVIER CHANAY
(type or print name of authorized person)

(X) General Manager
Title of authorized person

(Statement under 37 C.F.R. § 3.73(b) Establishing Right of Assignee to Take Action—page 3 of 4) 1-1c 16-16

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Reg. No.:

SIGNATURE OF PRACTITIONER

Tei. No.: (

(type or print name of practitioner)

P.O. Address

c/o Ladas & Parry LLP
26 West 61st Street
New York, N.Y. 10023

Customer No.:



00140

PATENT TRADEMARK OFFICE

(Statement under 37 C.F.R. § 3.73(b) Establishing Right of Assignee to Take Action—page 4 of 1) 1-1c 16-16

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Attorney Docket No. NDS-4600 USAASSIGNMENT

WHEREAS, WE, JACQUES PATARIN, LOUIS GOUBIN, hereinafter referred to as "ASSIGNORS", have invented certain new and useful improvements as described and set forth in the below-identified Letters Patent:

Title of Invention: EMBEDDED SIGNALS IN MICROFILM AND OPTICAL DISCS
 Application (Identification) Number: 02/553,115
 Filing Date: April 18, 2000 Application No.: 02/553,115

WHEREAS BULCOP, a corporation of the State of France 55 Route de Versailles, 91416, Evry-Courcouronnes Cedex, France 78423, hereinafter referred to as "ASSIGNEE", is desirous of acquiring the entire right, title and interest in the said invention and application and in any Letters Patent which may be granted on the same:

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that, for One Dollar (\$1.00) and other good and valuable consideration, receipt of which is hereby acknowledged by Assignors, Assignors have sold, assigned and transferred, and by these presents do sell, assign and transfer unto the said Assignee, and Assignee's successors and assigns, all right, title and interest in and to the said invention, said application for United States Letters Patent, and any Letters Patent which may hereafter be granted on the same in the United States and all countries throughout the world including any divisions, renewals, continuations in whole or in part, substitutions, conversions, reissues, prolongations or extensions thereof, said interest to be held and enjoyed by said Assignee as fully and exclusively as it would have been held and enjoyed by said Assignors had this assignment and transfer not been made, to the full end and term of any such Letters Patent.

Assignors further agree that they will, without charge to said Assignee, but at Assignee's expense, cooperate with Assignee in the prosecution of said application and/or applications, execute, verify, acknowledge and deliver all such further papers, including applications for Letters Patent and for the reissue thereof, and instruments of assignment and transfer thereof, and will perform such other acts as Assignee lawfully may request to obtain or maintain Letters Patent for said invention and improvement in any and all countries, and to vast title therein in said Assignee, or Assignee's successors and assigns.

IN TESTIMONY WHEREOF, Assignor has hereunto signed his/her name to this assignment on the date indicated below.

Date: 3/6/05
Assignee

JACQUES PATARIN

IN TESTIMONY WHEREOF, Assignor has hereunto signed his/her name to this assignment on the date indicated below.

Date: July 17th 2000

LOUIS GOUBIN

PATENTS/ASST-MULMRC



UNITED STATES DEPARTMENT OF COMMERCE
Patent and Trademark Office
ASSISTANT SECRETARY AND COMMISSIONER
OF PATENTS AND TRADEMARKS
Washington, D.C. 20231



JANUARY 12, 2005

PTAS

700143685

LADAS & PARRY LLP
WILLIAM R. EVANS
26 WEST 61ST STREET
NEW YORK, N.Y. 10023

UNITED STATES PATENT AND TRADEMARK OFFICE
NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 01/06/2005

REEL/FRAME: 015553/0810
NUMBER OF PAGES: 2

BRIEF: CHANGE OF NAME (SEE DOCUMENT FOR DETAILS).
DOCKET NUMBER: U 013188-5

ASSIGNOR:
BULL CPS

DOC DATE: 12/13/2004

ASSIGNEE:
CPS TECHNOLOGIES
36-38 RUE DE A PRINCESSE BP 45
78431 LOUVECIENNES CEDEX, FRANCE

SERIAL NUMBER: 09552115

FILING DATE: 04/19/2000

PATENT NUMBER:

ISSUE DATE:

TITLE: PUBLIC-KEY SIGNATURE METHODS AND SYSTEMS

01/19/2005 10:37 7035180262

BERLIN AND ASSOC

PAGE 11/12

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1/12/05 11:02

PAGE 003/004 Fax Server

015553/0810 PAGE 2

LAZENA MARTIN, EXAMTNER
ASSIGNMENT DIVISION
OFFICE OF PUBLIC RECORDS

01/05/2005
700143685

Attorney Docket U 013188-6

RECORDATION FORM COVER SHEET PATENTS ONLY

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof
(with signed English translation if needed).

1. Name of conveying party(ies):

1. BULL CP8
88 ROUTE DE VERSAILLES
BP45
LOUVECIENNES CEDEX, FRANCE

Additional name(s) of conveying party(ies) attached?

☐ Yes ☒ No**2. Name and address of receiving party(ies):**

Name: CP8 TECHNOLOGIES

Address: 36-38 RUE DE LA PRIIP.CESSE BP 45
78431 LOUVECIENNES CEDEX
FRANCE

3. Nature of conveyance:☐ Assignment☐ Merger☐ Security Agreement☒ Change of Name *☐ Other _____☐ Change of Address *
(old address above)

* may be by attorney 37 CFR 3.25(b)

Execution Date(s): 1. DECEMBER 13, 2004

Additional name(s) & addresses(ies) attached?

☐ Yes ☒ No**4. Application number(s) or patent number(s)**☐ Being filed together with a new application.☒ Patent Application No.(s):

09/552,115

☐ Patent No.(s):Additional numbers attached? ☐ Yes ☒ No**5. Name and address of party to whom correspondence concerning document should be mailed:**

Name: WILLIAM R. EVANS

Address: Ladas & Pary LLP
26 West 81st Street
New York, N.Y. 10023
(fax) (212) 246-8859

6. Total number of applications and patents involved:

1

7. Total fee (37 CFR 3.41) _____ @ \$40.00 each

☒ Check Enclosed☒ Authorized to be charged in whole or in part to:

8. Deposit account number: 12-0126

DO NOT USE THIS SPACE**9. Signature:**

WILLIAM R. EVANS
Name of Person Signing

Signature

Date

Total number of pages including coversheet, attachments, and documents:

2

(Assignment (Document) Cover Sheet--page 2 of 2) 18-6